

| Ref # | Hits | Search Query    | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|-----------------|--------------------|------------------|---------|------------------|
| L1    | 439  | (560/170).CCLS. | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/16 15:29 |
| L2    | 280  | (549/465).CCLS. | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/16 15:29 |

FILE 'HOME' ENTERED AT 15:35:41 ON 16 JAN 2005

=> file casreact  
COST IN U.S. DOLLARS

|                     | SINCE FILE<br>ENTRY | TOTAL<br>SESSION |
|---------------------|---------------------|------------------|
| FULL ESTIMATED COST | 0.21                | 0.21             |

FILE 'CASREACT' ENTERED AT 15:35:52 ON 16 JAN 2005  
USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT  
COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.

FILE CONTENT:1840 - 9 Jan 2005 VOL 142 ISS 2

```
*****  
*  
*      CASREACT now has more than  8 million reactions  
*  
*****
```

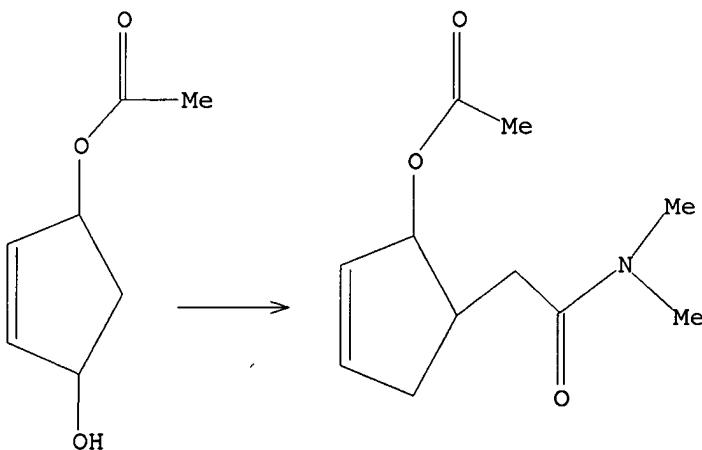
Some CASREACT records are derived from the ZIC/VINITI database (1974-1991) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> Uploading C:\STNEXP4\10735125.str

## L1 STRUCTURE UPLOADED

=> d  
L1 HAS NO ANSWERS  
L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11  
SAMPLE SEARCH INITIATED 15:36:11 FILE 'CASREACT'  
SCREENING COMPLETE - 0 REACTIONS TO VERIFY FROM 0 DOCUMENTS  
100.0% DONE 0 VERIFIED 0 HIT RXNS 0 DOCS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED VERIFICATIONS: 0 TO 0  
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1 ( 0 REACTIONS)

=> s 11 ful  
FULL SEARCH INITIATED 15:36:20 FILE 'CASREACT'  
SCREENING COMPLETE - 65 REACTIONS TO VERIFY FROM 3 DOCUMENTS  
100.0% DONE 65 VERIFIED 0 HIT RXNS 0 DOCS  
SEARCH TIME: 00.00.01

L3 0 SEA SSS FUL L1 ( 0 REACTIONS)